## IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with <u>underlining</u> and deleted text with <u>strikethrough</u>. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please CANCEL claims 8 and 13 without prejudice or disclaimer and AMEND claims 1, 3, and 9 in accordance with the following:

1. (CURRRENTLY AMENDED) A notebook computer comprising:

a computer main body having a first connection port to which electric power is supplied from outside the computer main body;

a docking station having a second connection port to which electric power is supplied from outside the docking station, wherein the docking station and the computer main body are electrically connected through a connector; and

an AC/DC adapter connected to one of the first connection port of the computer main body and the second connection port of the docking station to supply DC power, the AC/DC adapter comprising:

an adapter main body converting AC power into DC power;

a DC power cable connected to the adapter main body;

a power supplying jack provided at an end of the DC power cable and connected to one of the first connection port of the computer main body and the second connection port of the docking station to supply DC power therethrough;

a grounding cable branched off from the DC power cable and forming a grounding path; and

a grounding jack provided at an end of the grounding cable and connected to the other one of the first connection port of the computer main body and the second connection port of the docking station to connect the grounding cable and one of grounding areas of the computer main body and the docking station to each other,

wherein the connector receives and sends data and DC power between the docking station and the computer main-body, body, and

wherein the grounding jack has a grounding conductor and no power supply terminal.

2. (PREVIOUSLY PRESENTED) The notebook computer according to claim 1, wherein: the power supplying jack comprises: a power supplying terminal to supply DC power supplied through the DC power cable to an electronic device; and a first grounding terminal

disposed concentrically with and apart from the power supplying terminal, and

the grounding jack comprises a second grounding terminal having the same cross section and same size as those of the first grounding terminal.

3. (PREVIOUSLY PRESENTED) An AC/DC power supply adapter for a portable device and a docking station that interfaces with the portable device, the adapter comprising:

a base adapted to convert an AC power input into DC power;

a power cable connected to the base and terminating at another end in a power supplying jack; and

a grounding cable connected to the power cable and terminating at another end in a grounding jack,

wherein the power supplying jack is connectable to one of the portable device and the docking station, and the grounding jack is connectable to the other one of the portable device and docking station to supply a ground path other than through the power supplying jack,

wherein the docking station and the portable device are electrically connected through a connector, and

wherein the connector receives and sends data and DC power between the docking station and the portable-device, device, and

wherein the grounding jack has a grounding conductor and no power supply terminal.

- 4. (ORIGINAL) The AC/DC power supply adapter as in claim 3, wherein the power supplying jack includes a terminal for supplying DC power and a tubular grounding conductor coaxial with the terminal.
- 5. (ORIGINAL) The AC/DC power supply adapter as in claim 4, wherein the grounding jack includes a tubular grounding conductor.
  - 6. (ORIGINAL) The AC/DC power supply adapter as in claim 5, wherein the power

supplying jack and the grounding jack have the same dimensions.

- 7. (CANCELLED)
- 8. (CANCELLED)
- 9. (CURRENTLY AMENDED) An AC/DC power supply adapter for connecting to first and second electrical devices comprising:
  - a base unit adapted to convert AC power into DC power;
- a power cable extending from the base unit and terminating in a power supplying jack so as to provide a power supply path and a first ground path; and

a grounding cable splitting off from the power cable and terminating in a grounding jack so as to supply a second ground path other than the first ground path, wherein the power supplying jack is for connecting to the first electrical device and the grounding jack is for connecting to the second-electrical, electrical device,

wherein the first and second electrical devices are electrically connected through a connector, and

wherein the connector receives and sends data and DC power between the first and second electrical devices, devices, and

wherein the grounding jack has a grounding conductor and no power supply terminal.

- 10. (ORIGINAL) The AC/DC power supply adapter as in claim 9, wherein the power supplying jack includes a terminal for supplying DC power and a tubular grounding conductor coaxial with the terminal.
- 11. (ORIGINAL) The AC/DC power supply adapter as in claim 10, wherein the grounding jack includes a tubular grounding conductor.
- 12. (ORIGINAL) The AC/DC power supply adapter as in claim 11, wherein the power supplying jack and the grounding jack have the same dimensions.
  - 13. (CANCELLED)

14. (CANCELLED)